

N114

Analysis ID: A7315-1

Customer

Product description: CBD10 FS	Method id: HPLC_Cannabinoids_v1.0
Batch number: 120821	Date of aquisition: 2024-01-12
Sample type: extracts and hemp final products	Date of processing: 2024-01-13
SFP id: V6518	Date of approval: 2024-01-14
Sample received date: 2024-01-12	Remarks: /
Remarks: /	



Total Δ9THC %	0.02
Total CBD %	10.18
Total CBG %	0.53
Total cannabinoids %	11.41

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.05	0.02
CBDA	Cannabidiolic acid	0.23	0.05
CBGA	Cannabigerolic acid	0.18	0.06
CBG	Cannabigerol	0.38	0.08
CBD	Cannabidiol	9.99	0.40
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	0.35	0.07
Δ9-THC	Δ9-tetrahydrocannabinol	0.02	0.01
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.22	0.05
THCA	Δ9-Tetrahydrocannabinolic acid	ND	ND
CBCA	Cannabichromenic acid	ND	ND



Method of Analysis: HPLC (High Performance Liquid Chromatography). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values below quantitation limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - below detection limit (lower than 0.01 % respectively 100 mg/kg). Total Cannabinoid assay is calculated using formula $CBX=CBX+0.877 \times CBXA$.